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Campus KD Campus Pvt. Ltd

2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

- 29 . (C) Sounds may be generally characterized by pitch, loudness, and quality. Sound "quality" or "timbre" describes those characteristics of sound which allow the ear to distinguish sounds which have the same pitch and loudness. Quality is then a general term for the distinguishable characteristics of a tone.
- 30. (A) Pitt's India act 1784; Indian Arms Act - 1878; Ilbert Bill - 1883 - 84
- 31. (D) Chemical kinetics is the study and discussion of chemical reactions with respect to reaction rates, effect of various variables, rearrangement of atoms, formation of intermediates etc.
- 32. (A)
- Hydroscope: Hydroscope is an optical instrument used for viewing objects below the surface of water.
- Hygroscope: Hygroscope is used to show changes in the atmosphere humidity.
- Hydrometer: Hydrometer is used for measuring relative density of the atmospheric
- Anemometer: Anemometer is used to measure velocity and find direction of the wind.
- 33. (C) Hepatitis-B is a potentially lifethreatening liver infection caused by the hepatitis B virus. It can cause chronic liver disease and puts people at high risk of death from cirrhoris of liver and liver cancer. Hepatitis-B virus is transmitted between people by contact with blood or other body fluid.
- 35. (A) The Khangchendzonga Biosphere Reserve has become the 11th Biosphere Reserve from India that has been included in the UNESCO designated World Network of Biosphere Reserves (WNBR). The Khangchendzonga Biosphere Reserve, one of the highest ecosystems in the world. It falls within the Himalaya global biodiversity hotspot. The core zone alone has over 150 glaciers and 73 glacial lakes with the prominent one being the famous 26 km long Zemu glacier.
- 36. (C) Order of precedence is President, Vice President, PM, Governor of State within their respective states, Former Presidents and Deputy PM, CJI and Speaker of LS.
- 37. (D) PESA Act does not identify the freedom of tribal people from exploitation as its objectives, but it automatically becomes a by-product of its objectives.

- 38. (C) When a ship enters a sea from a river ,the ship is elevated or uplifted due to the density of sea water and during the buoyant motion of the ship, as it would gain both potential and kinetic energy when rising in the fluid.
- 40. (B) Gymnosperm is a plant, such as a cycad or conifer, the seeds of which are not enclosed within an ovary. In gymnosperms, no special structure develops to enclose the seeds, which begin their development 'naked'.
- 43. (B) According to 93rd Amendment, every child of the age group of 6-14 years shall have right to free and compulsory education. No child is liable to pay any kind of fee/ capitation fee/ charges. A collection of capitation fee invites a fine up to 10 times the amount collected.
- 46. (C) Dolby B and C are the noise reduction circuits developed by Dolby laboratories. Dolby noise reduction has made it possible to protect the music from tape noise, and helped cassette the most popular audio product ever devised.
- 47. (A) HSBC has launched a "Mydeal" new digital platform to simplify capital raising process through capital markets by providing real-time access to information such as investors' feedback, profiles, client orders and deal pricing.
- 49.(B) In a parallel circuit, the voltage across each of the components is the same, and the total current is the sum of the currents through each component. The wiring for most homes is parallel. In parallel circuit each branch receives equal current. If one branch in the circuit is broken, electric current will still flow in other branches.
- 50. (B) Bibi-Ka-Maqbara mausoleum in Aurangabad was built in 1679 AD by Mughal Emperor Aurangazeb's son Azam Shah in the memory of his mother Rabiaud-Daurani. Bibi-Ka-Maqbara due to its strong resemblance to Taj Mahal is often called 'Taj of the Deccan' or informally 'Chota Taj Mahal.'
- 51. (C) S.P. of article = ₹7650.

Marked Price = $\frac{100}{(100-15)} \times 7650$ = ₹9000 Profit% = 50% when discount = 0% $\frac{CP}{MP} = \frac{100-0}{100+50} = \frac{2}{3}$

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MEANINGS IN ALPHABETICAL ORDER

Word	Meaning in English	Meaning in Hindi
Prate	To talk long, chatter	बड़बड करना
Usurp	To take and keep something in forceful or violent way.	हड़पना
Opus	An important work done by a writer etc.	रचना
Ballad	A slow popular song that is about love.	गाथागीत
Sonnet	A poem of 14 lines	14 पंक्तियों की कविता
Limerick	A humorous rhyming poem of five lines.	5 पंक्तियों की व्यंगात्मक कविता
Embark	To begin a journey especially on a ship or plane.	प्रारम्भ करना
Chauffeur	A person whose job is to drive people around a car.	चालक, ड्राइवर
Coalesce	To come together to form one group or mess.	संगठित होना
Dreg	Sediment contained in a liquid form	तलछट
Eviscerate	To take out the entails of	अंतड़ी निकालना
Tipsy	Unsteady or foolish from driking; slightly drunk.	हल्के नशे में मस्त
Truncate	To make something shorter	काँट-छाँट करना
Ireful	Intense anger	क्रोध
Ballistic	Extremely and suddenly excited	उत्साहित
Jabber	To talk fast, unclear or in foolish way	गपशप, बकवास करना
Drivel	To talk in a very foolish way	बकवास करना, निर्थक बातें।
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